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ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 0020-5461PUS1 10/563.916 Noriyuki Sato INTERNATIONAL APPLICATION NO. PCT/JP04/10008 I.A. FILING DATE PRIORITY DATE 07/11/2003 07/07/2004

BIRCH STEWART KOLASCH & BIRCH **PO BOX 747** FALLS CHURCH, VA 22040-0747

Sequence listing

**CONFIRMATION NO. 5447 371 FORMALITIES LETTER** \*OC000000018850437\*

Date Mailed: 05/18/2006

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed

to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563.916	PCT/JP04/10008	0020-5461PUS1

FORM PCT/DO/EO/922 (371 Formalities Notice)

PTO/SB/21 (09-04)

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	Application Number	10/563,916-Conf. #5447 V
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)	Filing Date	January 10, 2006
	First Named Inventor	Noriyuki SATO
	Art Unit	N/A
, g	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	0020-5461PUS1

ENCLOSURES (Check all that apply)					
Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC	
Fee /	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
X Amendmei	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affida	avits/declaration(s)	Power of Attorney, Revocati Change of Correspondence		Status Letter	
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):	
Express Al	bandonment Request	Request for Refund		371 Formalities Letter Disk copy of Substitute Sequence	
Information	n Disclosure Statement	CD, Number of CD(s)		Listing Paper copy of Substitute Sequence	
Certified C Document	opy of Priority (s)	Landscape Table on	CD	Listing	
	issing Parts/ Application	Remarks			
	y to Missing Parts under FR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name BIRCH, STEWART, KOLASCH & BIRCH, LLP					
Signature mfN =00					
Printed name	Mark J. Nuell, Ph.D.				
Date	June 30, 2006		Reg. No.	36,623	